

Release notes for ENDF/B Development dec-069_Tm_168
evaluation

ENDF
B-VII.dev

October 14, 2016

- fizcon Errors:

1. Energies released in decay not adding up!
MAT=2461, MF= 8, MT=457 (1): Bad energy sum

```
ERROR(S) FOUND IN MAT=2461, MF= 8, MT=457
TOTAL ENERGY RELEASE SUMUP FAILURE
WHOLE= 1.67736E+06 SUM= 1.74153E+06
```

2. Energies released in decay not adding up!
MAT=2461, MF= 8, MT=457 (2): Bad energy sum

```
ERROR(S) FOUND IN MAT=2461, MF= 8, MT=457
E.C. MULTIPLICITY SUMUP FAILURE
WHOLE= 9.99900E-01 SUM= 1.04235E+00
```